| Ref<br># | Hits   | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|---|---|---------------------|---------|------------------|
| L1       | 840435 | (interrupt\$3 or disrupt\$3 or<br>(remov\$3 adj2 (disc or disk or<br>medium)))                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/24 10:41 |
| L2       | 21651  | (authenticat\$3 or validat\$3 or invalidat\$3 or verify\$3) near5 (management or toc or content\$1) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/24 10:42 |
| L3       | 34710  | (authenticat\$3 or validat\$3 or invalidat\$3 or verify\$3) with (management or toc or content\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/24 10:42 |
| L4       | 403    | 1 same 3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/24 10:42 |
| L5       | 42900  | ("369").CLAS.   | US-PGPUB;<br>USPAT                                      | OR                  | OFF     | 2006/08/24 10:42 |
| L6       | 4      | 4 and 5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/24 13:15 |
| L7       | 13751  | (power near2 calibrat\$3) or pca  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/24 13:16 |
| L8       | 39823  | (verify\$3 or valid\$3 or<br>authenticat\$3) with (management<br>or toc or content\$1)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/24 13:16 |
| L9       | 11     | 7 same 8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/24 13:24 |
| L24      | 9      | (pca) with (lead adj in)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/24 13:39 |

| T   |        |  | T <b>.</b>  | T  |     |                  |
|-----|--------|--|---|----|-----|------------------|
| L25 | 8494   | (management or pma) with (test or pca)                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/24 13:40 |
| L26 | 496    | 5 and 25   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/24 13:40 |
| L27 | 322044 | ("same" or single) near5 (area or region)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/24 13:41 |
| L28 | 4119   | (pca or trial or test) near4 (pma or management or toc)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/24 13:41 |
| L29 | 11     | 27 with 28   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/24 13:51 |
| L31 | 9      | (pca with (lead adj in))                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/24 13:57 |
| L32 | 10490  | (temporary near4 ((table adj3 content\$1) or (toc))) or (ttoc) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/24 13:58 |
| L33 | 63     | 5 and 32   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/24 13:58 |

| Ref<br># | Hits  | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|-------|--|---|---------------------|---------|------------------|
| S38      | 17405 | (valid\$3 or validat\$3 or<br>authenticat\$3) with (RMA or<br>management or TOC) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | OFF     | 2006/08/22 12:07 |
| S39      | 42849 | ("369").CLAS.  | US-PGPUB;<br>USPAT  | OR                  | OFF     | 2006/08/22 11:53 |
| S40      | 91    | S38 and S39  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | OFF     | 2006/08/22 11:53 |
| S41      | 1987  | (invalidat\$3 or invalid) with (RMA or management or TOC)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | OFF     | 2006/08/22 12:07 |
| S42      | 2081  | (invalidat\$3 or invalid\$3) with (RMA or management or TOC)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | OFF     | 2006/08/22 12:07 |
| S43      | 42    | S39 and S42  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | OFF     | 2006/08/22 12:07 |
| S44      | 328   | (management or rma or toc) with (pca or (power near2 calibrat\$3))               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/22 14:09 |
| S45      | 196   | S39 and S44  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/22 14:09 |
| S46      | 237   | (management or rma or toc) near6<br>(pca or (power near2 calibrat\$3))           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/08/22 14:09 |

| S47 | 139 | S45 and S46  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/22 14:16 |
|-----|-----|--|---|----|-----|------------------|
| S52 | 308 | ((valid\$3 or invalid\$3 or invalidat\$3 or validat\$3 or authenticat\$3) with (management or rma or toc)) same (test or pca or (power near2 calibrat\$3))                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/22 14:22 |
| S53 | 16  | ((valid\$3 or invalid\$3 or invalidat\$3 or validat\$3 or authenticat\$3) with (management or rma or toc)) same ((test near3 writ\$4) or pca or (power near2 calibrat\$3)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/22 14:24 |
| S54 | 18  | ((valid\$3 or invalid\$3 or invalidat\$3 or validat\$3 or authenticat\$3) with (management or rma or toc)) same ((test near5 writ\$4) or pca or (power near2 calibrat\$3)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/22 14:24 |

8/24/2006 2:51:32 PM

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